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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/904,098	07/12/2001	Tugrul T. Kararli	Pharmacia Case 3351.2	1335
7590 09/09/2004			EXAMINER	
David M Gryte			FAY, ZOHREH A	
Harness Dickey	& Pierce PLC			
7700 Bonhomme Suite 400			ART UNIT	PAPER NUMBER
Clayton, MO 63105			1614	
			DATE MAILED: 09/09/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/904,098	KARARLI ET AL.				
Office Action Summary	Examiner	Art Unit				
	Zohreh Fay	1614				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address				
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFF after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. R.1.136(a). In no event, however, may a re- reply within the statutory minimum of thirty- iod will apply and will expire SIX (6) MONitatute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. & 133).				
Status						
1) Responsive to communication(s) filed on _	•					
2a) ☐ This action is FINAL . 2b) ☐ T	his action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice unde	er <i>Ex parte Quayle</i> , 1935 C.D.	. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1,4,5,8, 9,12-24,26 and 27</u> is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) <u>1,4,5,8,9,12-24,26 and 27</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and	d/or election requirement.					
Application Papers						
9) The specification is objected to by the Exam	iner.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of:		119(a)-(d) or (f).				
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 						
3. ☐ Copies of the certified copies of the p						
application from the International Bure		eceived in this National Stage				
* See the attached detailed Office action for a li	* **	eceived				
Attachment(s)						
Notice of References Cited (PTO-892)	4) 🔲 Interview Su	ımmary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)	/Mail Date				
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	5) Notice of Inf 6) Other:	formal Patent Application (PTO-152) 				

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Claims 1, 4-5, 8, 9,12-24, 26 and 27 are presented for examination.

Claims 23, 24, 26 and 27 are rejected under 35 U.S.C. 112 first paragraph for the reasons set forth on page 2 of the office action of December 11, 2003.

Claims 1, 4-5, 8, 9, 12-24, 26 and 27 are rejected under 35 U.S.C. 103 as being unpatentable over WO 00/25771 for the reasons set forth on pages 2-4 of the office action of March 18, 2003.

Applicant's arguments and remarks have been carefully considered, but are not deemed to be persuasive. Applicant's amendments will not overcome 112 first paragraph rejection. The claims of the instant application are drawn to a method of treating or preventing a COX-2 ophthalmic disorder. Such method requires treatment and prevention of unspecified ophthalmic disorders and no evidence indicates that applicant knew the treatable or preventable disorders. There is also no evidence to demonstrate the prevention of such disorders, considering that prevention many disorders are not done easily. Applicant's arguments regarding the obviousness rejection are not also persuasive. The prior art teaches the use of COX-2 inhibitors for the treatment of ophthalmic inflammatory conditions. The secondary references teach that the use of polymers especially polysaccharides in ophthalmic formulations for forming a gel upon instillation in the eye is old and well known. The use of the claimed specific polysaccharide, carreeganan is considered to be within the skill of artisan in the absence of evidence to the contrary. Applicant has presented no evidence to demonstrate the advantages of use of the claimed specific polysaccharide, carrageenan over the other polysaccharides or polymers used in ophthalmic formulation. Applicant

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has presented no evidence to establish the unexpected or unobvious nature of the claimed invention, and as such, the prior rejection sustains.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zohreh Fay whose telephone number is (571) 272-0573. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Low can be reached on (571) 272-0951. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Z.F

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